

Shop 19/03

Dart Aerospace Ltd.

Date: Friday, 16/03/2007 7:09:21 AM
 User: Linda Lacelle

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: STRUT	
Job Number	: 31244				
Estimate Number	: 10956				
P.O. Number	: N/A		Part Number	: D2565203	
This Issue	: 16/03/2007 S.O. No. : N/A		Drawing Number	: D2565 REV E	
Prsht Rev.	: NC		Project Number	: N/A	
First Issue	: N/A		Drawing Revision	: E	
Previous Run	: 27061		Material	: N/A	
Written By	: <u>L</u>		Due Date	: 19/03/2007	
Checked & Approved By	: <u>L</u>		Qty:	5	Um: Each
Comment	: Est: D 01.06.04 Added Powder Coat, Removed Polish, and Added Inspection Levels 3 & 21 EC				

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	M304TR0750W049	304 RD Tube .750 x .049W	
		Comment: Qty.: 1.8375 f(s)/Unit Total: 9.1875 f(s) Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall (M304TR0750W049)	Batch No: <u>M101593</u> FF 07-03-16
2.0	BRAKE NC	NC BRAKE	
		Comment: BRAKE NC Punch as per Dwg D2565 using DT 8313	FF 07-03-16
3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1	
		Comment: SMALL & MEDIUM FAB RESOURCE 1 Drill hole as per Dwg D2565 (one end only) Deburr	FF 07-03-16
4.0	QC5	INSPECT WORK TO CURRENT STEP	
		Comment: INSPECT WORK TO CURRENT STEP	107/03/19 (5)
5.0	POWDER COATING	POWDER COATING	
		Comment: POWDER COATING Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3	5X 07/03/19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 07/03/20
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STRUT

Job Number: 31244

Part Number: D2565203

Job Number:



Seq. #: **Machine Or Operation:**

Description :

6.0 QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



7/03/10 5/2

Comment: INSPECT POWDER COAT

PC 7/3/10



7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

PC 7/3/10

8.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

PC 07/03/10 5

Job Completion



PC 07/03/10 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

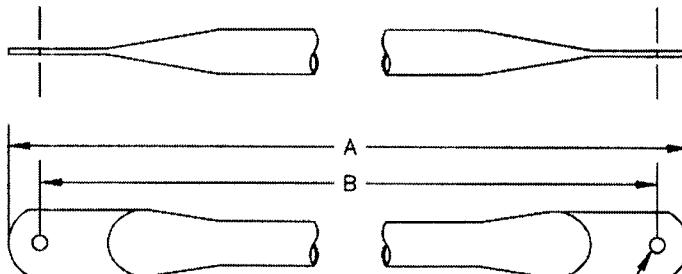
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. E
		D2565	SHEET 1 OF 1
DATE		TITLE	SCALE
04.05.05		STRUT	1:3
A	96.05.03	NEW ISSUE	
B	97.03.15	CORRECT D2565-111 DIM. A	
C	98.10.05	UPDATED MATERIAL NOTE (TSR A603)	
D	02.06.05	ADD -3XX PARTS; ADD FINISH	
E	04.05.05	ADD D2565-401-411; RMV ANGLE D	

RELEASED
04.05.05



PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	—
D2565-109	12.31	11.51	—
D2565-111	13.65	12.85	—
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	—
D2565-209	15.16	14.36	—
D2565-211	14.14	13.34	—
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	—
D2565-309	20.17	19.37	—
D2565-311	16.30	15.50	—
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	—
D2565-409	9.34	8.54	—
D2565-411	13.81	13.01	—

GENERAL NOTES

- 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL
(REF DART SPEC. M304TR0.750W0.049)
ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

3/24/94

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